MedChem 2021

Programme

Friday 19/11/2021

08:00 **Registration**

08:50 **Opening**
Dr Laurent PROVINS
(UCB, Braine-l'Alleud, Belgium)

Session Chair
Prof Bernard PIROTTE
(ULIÈGE, Liège, Belgium)

09:00 **Short Stories in Medicinal Chemistry (PL01)**
Prof. Gilles BERGER
(ULB, Brussels, Belgium)

09:30 **Purines and Trypanosomatids – a Neglected Match for New Therapeutics? (PL02)**
Dr Fabian HULPIA
(JANSSEN, Beerse, Belgium)

10:00 **Development of Generic G Protein Peptidomimetics Able to Stabilize Active State Gs Protein-Coupled Receptors for Application in Drug Discovery (PL03)**
Prof. Steven BALLET
(VRIJE UNIVERSITEIT BRUSSEL, Brussels, Belgium)

10:30 **Coffee break and Exhibition**

11:00 **Discovery of GLPG2451, a novel Once Daily Potentiator for the Treatment of Cystic Fibrosis (PL04)**
Dr Hans KELGTERMANS
(GALAPAGOS NV, Mechelen, Belgium)

11:30 **Discovery of Novel Small Molecule Modulators of TNF? Binding and Signalling (PL05)**
Dr Dan BROOKINGS
(UCB, Slough, United Kingdom)

12:00 **The Confo Therapeutics Technology Platform Enabling GPCR Fragment-Based Drug Discovery (PL06)**
Dr Christel MENET
(CONFO THERAPEUTICS, Brussels, Belgium)

12:30 **Lunch, Exhibition and Poster session**

Session Chair
Prof. Serge VAN CALENBERGH
(UGENT, Ghent, Belgium)

14:00 **UAMC1110 as the Starting Point for a new Generation of Therapeutics and Diagnostics Targeting Fibroblast Activation Protein (FAP) (PL07)**
Prof. Pieter VAN DER VEKEN
(UANTWERP, Antwerp, Belgium)

14:30 **Step by Step Towards Fully Modified Aptamers | Chemistry Europe Talk (PL08)**
Prof. Eveline LESCRINIER
(REGA INSTITUTE - KU LEUVEN, Leuven, Belgium)

Programme

15:00 **Scaffold Development for the Inhibition of FXIIa, a Promising Therapeutic Target (PL09)**
Dr Lionel POCHET
(UNAMUR, Namur, Belgium)

15:30 **Coffee break and Exhibition**

16:00 **Meddling with Cell Death Control: Development of MCL-1 Inhibitors for the Treatment of Cancer (PL10)**
Dr Frederik ROMBOUTS
(JANSSEN, Beerse, Belgium)

16:30 **Interrogating the Lactate Dehydrogenase (LDH) Tetramerization Site with (stapled) Peptides (PL11)**
Prof. Raphaël FREDERICK
(UCLOUVAIN, Brussels-Woluwe, Belgium)

17:00 **Development of Positive Allosteric Modulators for Glutamate Ionotropic Receptors (PL12)**
Dr Pierre FRANCOTTE
(ULIÈGE, Liège, Belgium)

17:30 **Closing Remarks**
Prof. Koen AUGUSTYNS
(UNIVERSITY OF ANTWERP, Antwerp, Belgium)